

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 09/751,451

Confirmation No. 7153

Applicant : KIM

Filed : January 2, 2001

Tech Center/AU : 2615

Examiner : Selby, Gevelli V.

Entitled : AUTO EXPOSING APPARATUS FOR USE IN IMAGE  
SENSOR

Attorney Reference : 082123-0275722

Customer Number : 00909

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CENTRAL FAX CENTER

SEP 23 2004


**CERTIFICATION OF FACSIMILE TRANSMISSION**  
**UNDER 37 C.F.R. §1.8**

I hereby certify that the following papers are being transmitted by facsimile  
to Examiner Gevelli V. Selby, at the U.S. Patent and Trademark Office at (703) 872-  
9306 on the date shown below:

- Fees Transmittal
- Request for Continued Examination (RCE) With Extension of Time
- Amendment

Respectfully submitted,

PILLSBURY WINTHROP LLP



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Date: September 23, 2004

TOTAL NUMBER OF PAGES IN FACSIMILE: 13

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PTO/SB/17 (10-03)  
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003 Patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$) 1,720.00

Complete If Known	
Application Number	09/751,451
Filing Date	January 2, 2001
First Named Inventor	JOON-HWAN KIM
Examiner Name	Seibym Gevill V.
Art Unit	2615
Attorney/Agent No.	002123-0275722

### METHOD OF PAYMENT (check or input apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number: 033975

Deposit Account Name: PILLSBURY WINTHROP LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments  
☒ Charge any additional fee(s) or any underpayment of fee(s)  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entry Fee Code (\$)	Small Entry Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 345	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 180	2005 80	Provisional filing fee	
<b>SUBTOTAL (1) (\$)</b>			<b>0.00</b>

#### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims: 11

Independent Claims: 1

Multiple Dependent: 0

Large Entry Fee Code (\$)	Small Entry Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 80	2201 43	Independent claims in excess of 3	
1203 280	2203 143	Multiple dependent claims, if not paid	
1204 80	2204 43	Reissue independent claims over original patent	
1205 18	2205 9	Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2) (\$)</b>			<b>0.00</b>

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Large Entry Fee Code (\$)	Small Entry Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 66	Surcharge - late filing fee or cash	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	2053 130	Non-English specification	
1812 3,520	1812 2,320	For filing a request for ex parte reexamination	
1804 920	1804 920	Requesting publication of SAR prior to Examiner action	
1805 1,840	1805 1,840	Requesting publication of SAR after Examiner action	
1251 110	2251 88	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 880	2253 475	Extension for reply within third month	950.00
1254 1,480	2254 740	Extension for reply within fourth month	
1255 3,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing brief in support of an appeal	
1403 280	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to reissue - unavoidable	
1453 1,330	2453 665	Petition to reissue - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1603 840	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1607 50	1607 50	Processing fee under 37 CFR 1.17(d)	
1808 180	1808 180	Submission of information Disclosure Sheet	
8021 40	8021 40	Recording each patent assignment per property (limit number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be submitted (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	770.00
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify):			
* Reduced by Basic Filing Fee Paid			
<b>SUBTOTAL (3) (\$)</b>			<b>1,720.00</b>

*\*of amount previously paid, if proper. For Refunds, see above.*

**SUBMITTED BY**

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Date: September 23, 2004

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-5038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the patent which is to be (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1680, Alexandria, VA 22313-1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-6182 and select option 3.

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

09/75/451

## CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	11 minus 20 = *	—
INDEPENDENT CLAIMS	3 minus 3 = *	—
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE ☐ OR

OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	370.00
X\$ 9=	
X42=	
+140=	
TOTAL	

RATE	FEE
BASIC FEE	740.00
X\$18=	
X84=	
+280=	
TOTAL	

## CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 11 Minus	** 20	=
Independent	* 3 Minus	*** 3	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X84=	
+280=	
TOTAL ADDIT. FEE	

9-23-04 (Column 1) RCE (Column 2) (Column 3)

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 17 Minus	** 20	=
Independent	* 4 Minus	*** 3	= 1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDITIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X84= 86.	
+280=	
TOTAL ADDIT. FEE	

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* Minus	**	=
Independent	* Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDITIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X84=	
+280=	
TOTAL ADDIT. FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.